DT07 Rec'd PCT/PTO n 9 DEC 2004 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFIC FORM PTO-1390 12-9-04 (REV 10-2003) TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY DOCKET NUMBER DESIGNATED/ELECTED OFFICE (DO/EO/US) 58028US006 **CONCERNING A FILING UNDER 35 USC § 371** U.S. APPLICATION NO. INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 24/06/2002 23/06/2003 PCT/US03/19712 TITLE OF INVENTION HEAT CURABLE ADHESIVE COMPOSITION, ARTICLE, SEMICONDUCTOR APPARATUS AND METHOD APPLICANT(S) FOR DO/EO/US Shoji Takeuchi, Kohichiro Kawate and Makoto Sakakibara Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 USC § 371. \boxtimes 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC § 371. 2. \Box This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. \boxtimes The US has been elected (Article 31). 4. A copy of the International Application as filed (35 USC § 371(c)(2)). 5. 図 is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US) C. An English language translation of the International Application as filed (35 USC § 371(c)(2)). 6. is attached hereto a. has been previously submitted under 35 USC § 154(d)(4) b. Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3)) 7. 図 are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau have not been made; however, the time limit for making such amendments has NOT expired C. A have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 USC §§ 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR §§ 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR § 1.76. 14. П 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR §§ 1.821 – 17.

Filing of Papers and Fees by Express Mailing

A second copy of the English language translation of the international application under 35 USC § 154(d)(4).

A second copy of the published international application under 35 USC § 154(d)(4).

Pursuant to 37 CFR § 1.10, this application and the documents and fees listed on this transmittal letter are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit

18.

19.

20.

Express Mail Label No.

DECEMBER 9.2004

Other items or information:

EV486969749US

| U.S. APPLN. NO (if roown, see 3 | 3 | INTERNATIONAL APPN. NO.: PCT/US03/19712 | | ATTORNEY'S DOCKET NO.: 58028US006 | | |
|--|---|--|--|---|---|--------------------|
| 21. | 11.0170007 | 10712 | Calculations | PTO Use Only | | |
| | | | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR § 1.492(e)). | | | | | \$0.00 | |
| Fee Calculation | Number Filed | | Extra | Rate | Fees | |
| Size Fee for each add'l 50 sheets of appln. over 100 | ı | -100 | 0 | \$250.00 | \$0.00 | |
| Total claims | 8 | - 20 = | = 0 | x \$50.00 | \$0.00 | - |
| Independent claims | 4 | | | x \$200.00 | \$200.00 | |
| Add'l fee for one or more multiple dependent claims \$360.00 | | | | | \$0.00 | |
| Basic Filing Fee | | | | | \$300.00 | |
| Exam Fee | | | | | \$200.00 | |
| Search Fee | | 4444 | | | \$500.00 | |
| Total Amount Due | | | | | \$1,200.00 | |
| Applicant claims small entity status. See 37 CFR § 1.27. The fees indicated above are reduced by 1/2. | | | | | \$0.00 | |
| SUBTOTAL = | | | | | \$1,200.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR § 1.492(f)). | | | | | \$0.00 | |
| TOTAL NATIONAL FEE = | | | | | \$1,200.00 | |
| Fee for recording the enclosed as be accompanied by an appropria property | \$0.00 | | | | | |
| TOTAL FEES ENCLOSED = | | | | | \$1,200.00 | |
| | | | | | Amount to be \$ refunded: | |
| | | | | | charged: | \$1,200.00 |
| b. ⊠ Please cha duplicate o c. ⊠ The Comn | copy of this nissioner is ayment to E time limit u | eposit Acco sheet is en hereby au Deposit Acc under 37 C | ount No. <u>13-372</u> nclosed. Ithorized to cha count No. <u>13-3</u> FR § 1.495 ha | rge any additional 723 A duplicate co s not been met, a | \$1,200.00 to cover to fees which may be repy of this sheet is er petition to revive (3 | equired, or credit |
| Signature | | | | | | |
| -Melanie C | 000 | | | | | |
| Name: MELANIE G. GOVER | | | | Registration Number: 41,793 | | |
| Address: | | | | 41,733 | | |
| Office of Intellectual P 3M Innovative Propert P.O. Box 33427 St. Paul, Minnesota 55 | ties Compa | | | | | |